## NHDOT SPR2 PROGRAM RESEARCH PROGRESS REPORT

Project#		Report Period Year 2017		
29729		□Q1 (Jan-Mar) □Q2 (Apr-Jun) □Q3 (Jul-Sep) X Q4 (Oct-Dec)		
Project Title:				
Statewide Strategic Transit Assessment (SSTA) Study				
Project Investigator: Fred Butler Phone: 603-271-2565				
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Project Start Date:	Project End Date:	Project schedule status:		
9/21/16	7/31/19	☐ On schedule ☐ Ahead of schedule X Behind schedule		

#### **Brief Project Description:**

This comprehensive study will inventory and assess the needs of NH's public transit systems and intercity bus transportation network, with the primary focus on transit systems that are funded with Federal Transit Administration (FTA) funds. This study would also identify statewide transit gaps and needs, evaluate the overall statewide transit system for new routes and transit services, and identify opportunities for improved interconnectivity within the statewide and regional transit network.

#### Progress this Quarter (include meetings, installations, equipment purchases, significant progress, etc.):

- Compiled charts related to performance measures using SFY2016 data
- Stakeholder meeting held 11/29/17
- Finished meetings with RPCs regarding regional priorities and gaps
- Continued research concerning transit policy considerations
- Progressed on project website

#### Items needed from NHDOT (i.e., Concurrence, Sub-contract, Assignments, Samples, Testing, etc...):

No items needed from M&R at this time.

### Anticipated research next 3 months:

- Providing summary of RPC meetings
- Review Park & Ride infrastructure and provide gap analysis for future P&Rs.
- Research how to implement performance measures for various grant programs
- Finalize GIS map of statewide public transportation network

Circumstances affecting project: Describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope, and budget, along with recommended solutions to those problems.

(First noted in 2017 Q3 report) One section of the study was not completed as anticipated: A review of the State's
intercity network and consultation with intercity providers. It was felt that this should be done only after the park &
ride analysis has been completed. Thus, the intercity component will largely take place in winter/spring 2018. In
lieu of the intercity portion, the consultant has focused on providing NHDOT with overall transit policy
recommendations.

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Tasks (from Work Plan)	Planned % Complete	Actual % Complete
Inventory and evaluation of current statewide system	70	50
Public outreach	25	25
Needs and gap analysis – forecast of future demand	0	0
Park & ride assessment	75	25
Documentation	0	0